

Please type a plus sign (+) inside this box --- +

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0451-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/681,891
		Filing Date	June 21, 2001
		First Named Inventor	Hongy Lin et al.
		Group Art Unit	3742
		Examiner Name	J. Pelham
Total Number of Pages in This Submission	6	Attorney Docket Number	13558-51

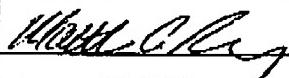
FAX RECEIVED

JAN 23 2002

GROUP 3700

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits / declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Matthew A. Rosenberg, 40,149
Signature	
Date	January 22, 2002

CERTIFICATE OF MAILING — TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service in first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: January 22, 2002

Typed or printed name	Matthew A. Rosenberg	Date	January 22, 2002
Signature			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

0002 LD
1-28-02
Amdt
3/11

Facsimile Transmitted to (703) 872-9302
Attorney Docket No. 13558-51

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hongy Lin et al.

For:

**THICK FILM HEATER INTEGRATED WITH
LOW TEMPERATURE COMPONENTS AND
METHOD OF MAKING THE SAME**

Serial No.:

09/681,891

Filed:

June 21, 2001

Examiner:

J. Pelham

FAX RECEIVED

Group Art Unit:

3742

JAN 23 2002

**Commissioner for Patents
Box NON-FEE AMENDMENT
P.O. Box 2327
Arlington, VA 22202**

GROUP 3700

Dear Sir:

AMENDMENT

This paper is responsive to the Office Action dated October 19, 2001 having an initial shortened statutory period of response set to expire January 22, 2002. Claims 1-26 are pending, of which claims 1-13 have been rejected, and claims 14-26 have been allowed. Applicants hereby amend the application as follows:

IN THE CLAIMS

Please amend claims 1-3 as follows (a marked up version in accordance with 37 CFR § 1.121(c)(1)(ii) is included in Appendix A):

1. (Amended) A thick film heater comprising:

A
a target object to be heated, wherein said target object is maintained at a temperature below 0 °C;